

DOE Weekly Crude Oil Summary

WEEK ENDING	STOCKS						IMPORTS			DAYS SUPPLY		
	2020	Week Change	2019	Week Change	4 Yr Avg	4 Yr Avg Wk Chg	2020	2019	4 Yr Avg	2020	2019	4 Yr Avg
6-Nov	488,706	4,277	449,001	2,219	460,085	4,904	5,499	5,750	7,381	36.6	28.3	28.7
13-Nov	489,475	769	450,380	1,379	460,865	780	5,254	5,972	7,244	36.1	28.1	28.4
20-Nov-20	488,721	(754)	451,952	1,572	461,074	209	5,228	6,190	7,307	35.5	28.1	28.1
27-Nov	-----	-----	447,096	(4,856)	456,029	(5,045)	-----	5,989	7,178	-----	27.3	27.4
4-Dec	-----	-----	447,918	822	454,013	(2,017)	-----	6,887	7,251	-----	27.1	27.0
11-Dec	-----	-----	446,833	(1,085)	452,558	(1,455)	-----	6,579	7,577	-----	27.0	26.8
18-Dec	-----	-----	441,359	(5,474)	450,179	(2,379)	-----	6,809	7,656	-----	26.4	26.6

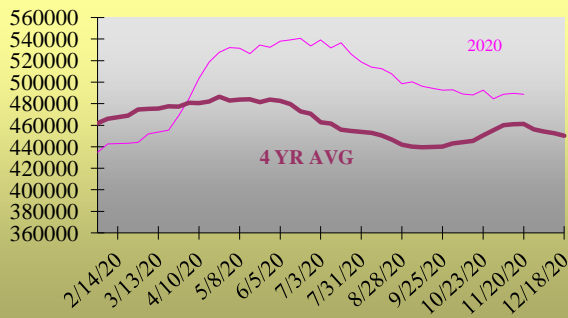
WEEK ENDING	PRODUCTION					RUNS			PERCENT OF CAPACITY			
	2020	Week Change	2019	4 Yr Avg	4 Yr Avg Wk Chg	2020	2019	4 yr Avg	2020	Week Change	2019	4 Yr Avg
6-Nov	10,500	0	12,800	10,707	79	13,447	15,916	16,278	74.5	(0.8)	87.8	89.5
13-Nov	10,900	400	12,800	10,712	6	13,841	16,435	16,631	77.4	2.9	89.5	91.1
20-Nov-20	11,000	100	12,900	10,745	33	14,263	16,334	16,793	78.7	1.3	89.3	91.8
27-Nov	-----	-----	12,900	10,751	6	-----	16,798	16,974	-----	-----	91.9	92.9
4-Dec	-----	-----	12,800	10,744	(7)	-----	16,597	16,865	-----	-----	90.6	92.4
11-Dec	-----	-----	12,800	10,744	(0)	-----	16,562	16,923	-----	-----	90.6	92.9
18-Dec	-----	-----	12,900	10,780	36	-----	16,980	17,071	-----	-----	93.3	93.8

WEEK ENDING	PADD BREAKDOWN											
	PADD I*				PADD II				PADD III			
	2020	Wk Chg	2019	4 Yr Avg	2020	Wk Chg	2019	4 Yr Avg	2020	Wk Chg	2019	4 Yr Avg
6-Nov	10,010	(348)	10,548	13,235	146,038	(557)	133,668	137,115	258,496	5,102	230,242	234,150
13-Nov	10,274	264	10,677	12,848	148,156	2,118	131,497	137,256	260,801	2,305	231,817	235,680
20-Nov-20	10,131	(143)	11,313	12,356	146,251	(1,905)	130,901	135,185	262,822	2,021	232,564	230,724
27-Nov	-----	-----	11,015	12,511	-----	-----	131,174	135,399	-----	-----	229,842	232,889
4-Dec	-----	-----	10,114	12,134	-----	-----	126,533	135,743	-----	-----	235,275	230,908

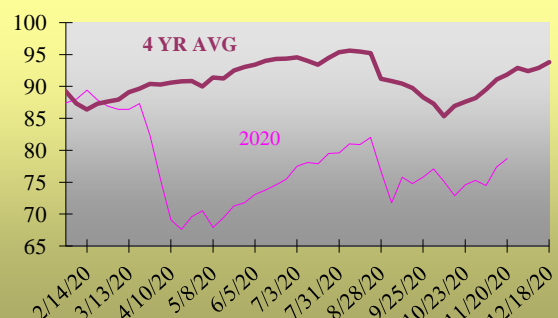
WEEK ENDING	PADD IV				PADD V				PADD TOTAL			
	2020	Wk Chg	2019	4 Yr Avg	2020	Wk Chg	2019	4 Yr Avg	2020	Wk Chg	2019	4 Yr Avg
6-Nov	24,622	1,687	23,408	23,372	49,540	(1,607)	51,135	51,744	488,706	4,277	449,001	460,085
13-Nov	24,504	(118)	24,784	23,413	45,740	(3,800)	51,605	51,631	489,475	769	450,380	460,865
20-Nov-20	24,272	(232)	24,364	23,559	45,244	(496)	52,809	51,644	488,721	(754)	451,952	461,074
27-Nov	-----	-----	23,829	23,570	-----	-----	51,237	50,013	-----	-----	447,096	456,029
4-Dec	-----	-----	23,971	23,377	-----	-----	52,023	50,362	-----	-----	447,918	454,013

COFS Index: This Week: 0.86 Last Week: 0.86

CRUDE STOCKS



REFINERY PERCENT OPERATED



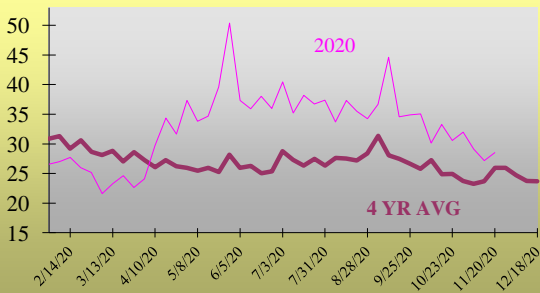
DOE Weekly Distillate Fuel Summary												
WEEK ENDING	STOCKS						IMPORTS			DAYS SUPPLY		
	2020	Week Change	2019	Week Change	4 Yr Avg	4 Yr Avg Wk Chg	2020	2019	4 Yr Avg	2020	2019	4 Yr Avg
6-Nov	149,289	(5,355)	116,655	(2,477)	127,400	(1,639)	131	236	218	29.1	20.7	23.3
13-Nov	144,073	(5,216)	115,681	(974)	127,286	(114)	285	315	186	27.2	20.7	23.7
20-Nov-20	142,632	(1,441)	116,406	725	130,046	2,760	186	238	180	28.5	22.3	26.0
27-Nov	-----	-----	119,469	3,063	132,806	2,761	-----	143	208	-----	24.0	26.0
4-Dec	-----	-----	123,587	4,118	132,934	128	-----	162	172	-----	25.7	24.7
11-Dec	-----	-----	125,096	1,509	131,839	(1,095)	-----	178	227	-----	24.8	23.7
18-Dec	-----	-----	124,944	(152)	131,604	(235)	-----	248	212	-----	22.1	23.7

WEEK ENDING	PRODUCTION				APPARENT DEMAND					JET KEROSENE		
	2020	Week Change	2019	4 Yr Avg	2020	Week Change	2019	4 Wk Avg	4 Yr Avg	2020	Week Change	4 Yr Avg
6-Nov	4,237	(38)	5,039	5,062	5,133	300	5,629	5,065	5,514	37,133	(275)	40,552
13-Nov	4,275	38	5,124	5,185	5,305	172	5,578	5,095	5,388	37,298	165	40,489
20-Nov-20	4,608	333	5,075	5,262	5,000	(305)	5,209	5,062	5,047	37,142	(156)	40,438
27-Nov	-----	-----	5,263	5,330	-----	-----	4,968	-----	5,143	-----	-----	40,132
4-Dec	-----	-----	5,228	5,257	-----	-----	4,802	-----	5,411	-----	-----	40,868
11-Dec	-----	-----	5,072	5,198	-----	-----	5,034	-----	5,582	-----	-----	40,335
18-Dec	-----	-----	5,394	5,318	-----	-----	5,664	-----	5,563	-----	-----	40,435

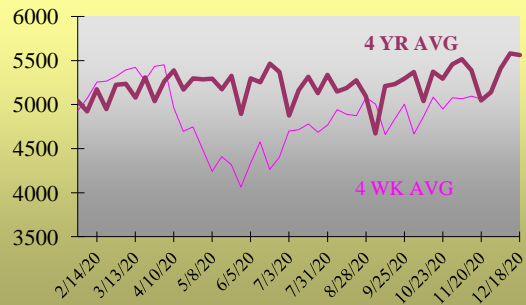
WEEK ENDING	PADD BREAKDOWN											
	PADD I				PADD II				PADD III			
2020	Wk Chg	2019	4 Yr Avg	2020	Wk Chg	2019	4 Yr Avg	2020	Wk Chg	2019	4 Yr Avg	
6-Nov	61,604	(2,271)	37,695	49,449	26,028	(1,217)	24,844	26,301	47,258	(1,028)	40,140	38,707
13-Nov	59,774	(1,830)	36,218	49,257	24,749	(1,279)	24,614	27,400	45,116	(2,142)	40,664	39,698
20-Nov-20	57,682	(2,092)	38,324	48,655	24,003	(746)	24,254	27,387	46,273	1,157	39,305	39,410
27-Nov	-----	-----	39,238	50,735	-----	-----	25,158	27,197	-----	-----	39,308	39,461
4-Dec	-----	-----	41,089	50,645	-----	-----	26,437	27,110	-----	-----	39,450	39,305

WEEK ENDING	PADD IV				PADD V				PADD TOTAL			
	2020	Wk Chg	2019	4 Yr Avg	2020	Wk Chg	2019	4 Yr Avg	2020	Wk Chg	2019	4 Yr Avg
6-Nov	2,909	(346)	3,002	3,372	11,490	(493)	10,973	11,637	149,289	(5,355)	116,655	127,400
13-Nov	3,080	171	3,086	3,495	11,353	(137)	11,099	11,833	144,073	(5,216)	115,681	127,286
20-Nov-20	3,346	266	3,229	3,911	11,328	(25)	11,296	12,635	142,632	(1,441)	116,406	130,046
27-Nov	-----	-----	3,825	3,917	-----	-----	11,941	12,722	-----	-----	119,469	132,806
4-Dec	-----	-----	4,178	3,829	-----	-----	12,436	12,252	-----	-----	123,587	132,934

HEATING OIL DAYS SUPPLY



HEATING OIL DEMAND



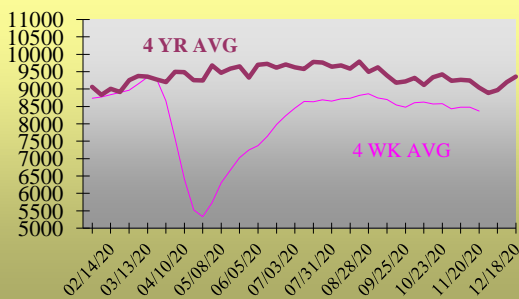
DOE Weekly Gasoline Summary												
WEEK ENDING	STOCKS					RFG STOCKS				IMPORTS		
	2020	Week Change	2019	Week Change	4 Yr Avg	Total 2020	Week Change	PADD I 2020	Week Change	2020	2019	4 Yr Avg
6-Nov	225,356	(2,309)	219,090	1,861	219,460	35	(14)	17	(13)	450	679	526
13-Nov	227,967	2,611	220,846	1,756	220,166	47	12	32	15	530	515	533
20-Nov-20	230,147	2,180	225,978	5,132	222,689	42	(5)	25	(7)	441	773	634
27-Nov	-----	-----	229,363	3,385	226,511	-----	-----	-----	-----	-----	399	432
4-Dec	-----	-----	234,768	5,405	229,924	-----	-----	-----	-----	-----	579	553
11-Dec	-----	-----	237,297	2,529	230,980	-----	-----	-----	-----	-----	519	512
18-Dec	-----	-----	239,260	1,963	231,971	-----	-----	-----	-----	-----	594	481

WEEK ENDING	PRODUCTION				APPARENT DEMAND				DAYS SUPPLY			
	2020	Week Change	2019	4 Yr Avg	2020	Week Change	2019	4 Wk Avg	4 Yr Avg	2020	2019	4 Yr Avg
6-Nov	9,319	247	10,173	10,058	8,762	426	9,321	8,483	9,261	26.6	23.2	23.6
13-Nov	9,064	(255)	10,053	10,055	8,258	(504)	9,192	8,475	9,249	26.9	23.6	23.7
20-Nov-20	8,850	(214)	10,065	10,110	8,129	(129)	9,204	8,371	9,049	27.5	24.5	24.2
27-Nov	-----	-----	9,941	9,820	-----	-----	9,032	-----	8,890	-----	25.0	24.9
4-Dec	-----	-----	9,753	10,042	-----	-----	8,882	-----	8,971	-----	25.9	25.4
11-Dec	-----	-----	9,840	10,097	-----	-----	8,882	-----	9,205	-----	26.4	25.6
18-Dec	-----	-----	10,269	10,299	-----	-----	9,303	-----	9,354	-----	26.5	25.5

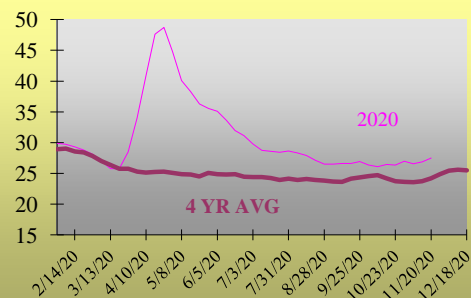
WEEK ENDING	PADD BREAKDOWN											
	PADD I				PADD II				PADD III			
2020	Wk Chg	2019	4 Yr Avg	2020	Wk Chg	2019	4 Yr Avg	2020	Wk Chg	2019	4 Yr Avg	
6-Nov	61,783	119	60,129	61,054	48,353	115	46,917	47,213	78,954	(2,620)	78,505	80,528
13-Nov	62,596	813	58,349	60,815	48,858	505	46,411	48,677	80,094	1,140	80,656	81,226
20-Nov-20	63,714	1,118	59,147	60,588	49,959	1,101	48,002	49,435	79,406	(688)	82,867	80,965
27-Nov	-----	-----	60,709	62,085	-----	-----	48,804	50,502	-----	-----	82,982	82,200
4-Dec	-----	-----	62,380	64,223	-----	-----	50,273	50,855	-----	-----	83,473	82,626

WEEK ENDING	PADD IV				PADD V				PADD TOTAL			
	2020	Wk Chg	2019	4 Yr Avg	2020	Wk Chg	2019	4 Yr Avg	2020	Wk Chg	2019	4 Yr Avg
6-Nov	7,422	(142)	6,938	7,041	28,845	220	26,603	27,983	225,356	(2,309)	219,090	219,460
13-Nov	7,563	141	6,937	7,120	28,857	12	28,492	28,201	227,967	2,611	220,846	220,166
20-Nov-20	7,733	170	7,092	7,277	29,335	478	28,870	29,065	230,147	2,180	225,978	222,689
27-Nov	-----	-----	7,278	7,369	-----	-----	29,592	29,868	-----	-----	229,363	226,511
4-Dec	-----	-----	7,495	7,400	-----	-----	31,149	29,638	-----	-----	234,768	229,924

GASOLINE DEMAND



GASOLINE DAYS SUPPLY



***PADD: Petroleum Administration for Defense Districts**

PAD District I (East Coast) is composed of the following three:

Subdistricts: Subdistrict IA (New England): Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont.

Subdistrict IB (Central Atlantic): Delaware, District of Columbia, Maryland, New Jersey, New York, Pennsylvania.

Subdistrict IC (Lower Atlantic): Florida, Georgia, North Carolina, South Carolina, Virginia, West Virginia.

PAD District II (Midwest): Illinois, Indiana, Iowa, Kansas, Kentucky, Michigan, Minnesota, Missouri, Nebraska, North Dakota, South Dakota, Ohio, Oklahoma, Tennessee, Wisconsin.

PAD District III (Gulf Coast): Alabama, Arkansas, Louisiana, Mississippi, New Mexico, Texas.

PAD District IV (Rocky Mountain): Colorado, Idaho, Montana, Utah, Wyoming.

PAD District V (West Coast): Alaska, Arizona, California, Hawaii, Nevada, Oregon, Washington.

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